# The Sight-Saving Review

## INDEX TO VOLUME 39, 1969

### Authors


Ader, O. L., 3:145
Adler, Sol,* 4:229
Aronson, Samuel B.,* 2:59
Asbury, Taylor,* 4:227

Beard, Crowell,* 2:121
Begbie, C. Hugh,* 4:227
Bennett, A. G.,* 2:122
Bietti, J.,* 2:124
Bouman, M. A.,* 1:55
Bredemeyer, Hans G.,* 1:60
Bullock, Kathleen,* 1:60
Burde, Ronald M.,* 1:55
Buscaglia, Leo F.,* 1:60
Butler, Alfred,* 1:60

Callahan, Shirley E., 3:145
Childers, Donald G.,* 4:228
Cline, David,* 1:59
Conn, Howard F.,* 4:227
Cook, Charles C.,* 1:56
Cook, Robert,* 4:227
Cockerham, Walter D.,* 3:172
Coursin, David Baird,* 1:60
Cross, Alexander G.,* 1:56
Curtin, Victor T.,* 3:172

Dake, C. L.,* 1:59
Davis, Matthew D., 2:97
Doesschate, J. Ten,* 2:124
Downs, Elinor F.,* 2:120
Dufour, R.,* 1:56; 4:227
Duke-Elder, Sir Stewart,* 2:121; 4:226

El-Kashlan, Khalil, 3:158
Ellsworth, Robert M., 1:17

Fair, Carol J.,* 1:58
Falls, Harold F.,* 2:121
Feeney, Helen M.,* 2:124
Field, Richard A., 1:9
Fischer-von Bunau, H.,* 2:124
Fison, L.,* 1:56
Fitch, Roger C., 4:197
Fonda, Gerald, 2:85
Foos, Robert Y.,* 3:172
Foote, Franklin M., 1:21
Franceschetti, A.,* 2:121
François, Jules,* 2:121,124
Freeman, H. MacKenzie,* 3:172
Friedman, Ephraim, 3:153
Fry, Glenn A.,* 3:172

Gager, Walter E., 3:137
Gamble, Charles N.,* 1:59
Gay, Andrew J.,* 1:55
Geeraets, Walter J., 4:181
Gesell, Arnold,* 1:60
Gitter, Kurt A.,* 3:172
Goldberg, Morton F.,* 2:124
Goldman, H.,* 2:124
Goldman, Leon, 1:30
Goldstein, Hyman, 3:158
Goodman, George,* 2:121
Goodner, Ernest K.,* 1:59
Gordon, Dan M.,* 3:171
Gore, George V. III, 2:85
Graham, Milton D.,* 1:59
Gustafson, Sarah R.,* 1:60

Handel, Alexander F., 1:25
Hartstein, Jack,* 1:58
Havener, William H.,* 1:58
Heaton, J. M.,* 1:59
Helveston, Eugene, 2:66
Henkes, H. E.,* 2:124

Hickey, Josephine T.,* 1:58
Hirsch, Monroe J.,* 1:60
Hoffman, Robert N.,* 1:58
Hofstetter, Henry,* 1:59
Hughes, William F.,* 1:59

Jackson, Anne A.,* 3:170
Jackson, C. R. S.,* 3:171

Kata, Kitsuo,* 1:60
Keeney, Arthur H., 2:73; 3:172*
Kelman, Charles D.,* 1:59
Kephart, Newell C.,* 2:124
Korra, Ahamd, 3:158
Krill, Alex E.,* 2:121
Kroll, Arnold J.,* 3:172

Last, R. J.,* 2:124
Leopold, Irving H.,* 1:60
Light, Beulah,* 1:60
Lyle, T. Keith,* 1:56


* Book review
† Abstract

McCotter, Margaret B., 3:145
Machemer, Robert,* 3:172
McKay, James,* 4:229
Mackie, Romaine,* 1:60
McKusik, Victor A.,* 2:124
McLean, John M.,* 1:56
McPherson, Alice,* 1:57
Magary, James F.,* 1:60
Margolin, Reuben J.,* 3:170
Marvin, Elizabeth,* 3:170
Mathney, Adam P.,* 4:226
Meyer, David,* 3:172
Meyer-Schwickerath, Gerd,* 1:56; 3:172
Moore, Pauline M.,* 1:60
Mormann, Jean,* 2:124
Muller, H. K.,* 2:124

Natchez, Gladys,* 4:226
Nelson, Waldo E.,* 4:229
Newell, Frank W., 3:131; 4:179
Norton, Edward W. D.,* 3:172

O'Connor, G. Richard,* 1:59
Okun, Edward,* 3:172

Patton, David,* 2:124
Perry, Nathan W.,* 4:228
Powell, Charles H., 1:30
Price, Mrs. Leon S., 2:93

Raiford, Morgan B.,* 2:122
Reisman, Leonard E.,* 4:226
Roper-Hall, J.,* 2:122
Roueché, Berton,* 2:124
Rudd, Jacob L.,* 3:170
Rustein, David D.,* 2:124

Said, Mohyi-Eldin, 3:158
Sarin, Lov K.,* 3:172
Saunders, William H.,* 1:58
Schaeffer, A. J.,* 2:124
Schapero, Max,* 1:59
Scheie, Harold,* 2:121
Schepens, Charles L.,* 3:172
Schubert, Leland,* 2:124
Shafer, Donald M., 4:209
Silverman, William A., 1:42
Slatt, Bernard J.,* 2:120
Smith, J. Lawton,* 1:55
Sorsby, Arnold,* 2:124
Spearman, M. P. S., 1:39
Spencer, Louis M.,* 3:172
Stein, Harold A.,* 2:120
Stenzel, Anne K.,* 2:124
Stern, Arthur C.,* 2:122
Stimson, Russell L., 4:205
Straatsma, Bradley R.,* 3:172
Streiff, E. B.,* 2:124

Taubenhaus, Leon J.,* 3:170
Thomas, Henry, 2:85
Thygeson, Phillips, 1:33
Trotter, Anne Beck,* 1:60
Turtz, Arnold,* 4:228

Vaughan, Daniel,* 4:227
Vaughan, Victor C. III,* 4:229
Vernon, McCay, 3:152
von Bahr, G.,* 2:124
Vos, J. J.,* 1:55

Walker, Frank A., 2:105
Wick, Ralph E.,* 1:60
Wilson, Charles C.,* 2:120
Wilson, Elizabeth Avery,* 2:120
Woods, Helen L., 2:79
Wright, George N.,* 1:60

Young, James Harvey,* 2:124

* Book review
† Abstract

## Subjects

ACCREDITATION

Accreditation—Road to Improved Service, 1:25
Five Facilities Serving the Blind and Visually Handicapped Receive Accreditation, 2:104

AMBLYOPIA

Amblyopia—A Statement of the NSPB Committee on Vision Screening of Children, 4:208
Documenta Ophthalmologia, Volume 23,* 2:124

APHAKIA
(see CONTACT LENSES and LOW VISION)

ARTHRITIS, RHEUMATOID
(see IRIDOCYCLITIS)

AUTOMOBILE AND HIGHWAY SAFETY

Children Are Urged to Wear Light-Reflecting Tags in Dark, 3:151
Color Your Car for Safety, 4:180
Cycle Laws Popular in Wisconsin, 1:62
Driver Evaluation, *1:58
Virginia Society Teaches Course, 4:234
Visibility in Driving, 1:50

AWARDS AND TRIBUTES

Accreditation Council Awards, 4:207
A. L. Brandon Is Awarded Migel Medal, 4:217
B. F. Payne, M.D., Is Honored, 1:32
Harvard Research Team Headed by Dr. D. G. Cogan Is Honored by RPB, 1:29
IES Gold Medal Is Awarded to Dr. Glenn A. Fry, 4:223
Mrs. C. A. Dana Is Honored, 4:208

CATARACT
(see also GLAUCOMA, LOW VISION, and LOWE'S SYNDROME)

Lightning Injuries Can Cause Cataracts, 2:113

CONFERENCES

AAWB Will Hold Regional Meeting in California, 4:230
Massachusetts Society for the Prevention of Blindness Sponsors "A Day With Your Friendly Ophthalmologist," 2:126

President Nixon Calls for Meeting on Children and Youth, 4:214
VII Pan-American Congress of Ophthalmology, 4:207
XXI International Congress of Ophthalmology, 1:48
Wilmer Residents Meet, 2:112

CONTACT LENSES
Contact Lenses, 2:115
Glue-On Contact Lens,† 4:225
Questions and Answers on Contact Lens Practice,* 1:58
Use inAphakic Infants,† 4:225

CORNEA
(see also RUBEOLA)
Lamellar Keratoplasty, 3:166
Nuts and Bolts for the Eye, 4:218
Perforating Keratoprosthesis, 4:220

CRYOGENICS
Cryosurgery,* 1:59
Cryotherapy Is Effective in Treating Glaucoma in Negroes, 4:234

DIABETES AND DIABETIC RETINOPATHY
Central Visual Field,† 1:52
Diabetic Retinopathy, 4:222
Natural History of Diabetic Retinopathy, 2:97
Retinopathy,† 3:168
Toward the Prevention of Diabetic Retinopathy, 1:9

DRUGS
Anticholinesterase Eye Drops, 1:47
Cataracts and Glaucoma,† 2:118
Chlorothiazide,† 1:53
Clofibrate Therapy,† 1:52
Ditetracycline Ointment, 3:167

DYSLEXIA AND LEARNING DISABILITIES
Editorial, 2:66
Learning Disability. An Educational Adventure,* 2:124
Ophthalmologist's Role in Dyslexia—Position Statements, 3:144
Vision and Learning Disabilities, 2:73

EDUCATION
(see also REHABILITATION and SCHOOL EYE HEALTH)
Educating Visually Handicapped Pupils,* 1:59
Handbook for Learning to Read Braille by Sight,* 2:124
No Time to Lose, A Symposium,* 1:60
Special Education in the United States, Statistics 1948–1966,* 1:60

ENVIRONMENT
Air Pollution, Volume I and III,* 2:123
New Institute at NIH Will Study Environment, 1:38

EPIDEMIOLOGY
Annals of Epidemiology,* 2:124

EYE HAZARDS AND EYE INJURIES
(see also CATARACT, FIREWORKS AND FIREWORKS LEGISLATION, LASER, RADIATION, SAFETY LENSES AND FRAMES LEGISLATION, and STATISTICS)
Butane Lighter Causes Eye Irritation, 4:180
Exploding Flashlight Damages Eye, 2:126
Exploding Vacuum Bottles, 2:119
Injuries to the Eye, the Lids, and the Orbit,* 2:124
A New Measure of Eye Hazard in Industry,† 4:224

EYE SAFETY
(see also LEGISLATION)
Des Moines Launches Intensive Eye Safety Program for City Employees, 2:126
Eye Comes First, 4:219
Opticians and Product Safety, 4:205
Southern California Society for the Prevention of Blindness Poster Contest, 2:125

FIREWORKS AND FIREWORKS LEGISLATION
Firecracker Injuries to the Eye, 4:214
Massachusetts Society for the Prevention of Blindness Surveys Number of Eye Injuries Due to Fireworks, 2:126
NSPB Urges Fireworks Legislation, 1:62

GENETICS AND GENETIC COUNSELING
(see also LOWE'S SYNDROME, RETINOBLASTOMA, and USHER'S SYNDROME)
Genetic Counseling in Blindness, 2:105
Genetic Counseling Network Is Established, 4:230
Genetics and Counseling in Medical Practice,* 4:226
Mendelian Inheritance in Man,* 2:124
N. Y. State Begins Birth Defects Chromosome Registry, 2:104
Optic Atrophy,† 2:117
Symposium on Surgical and Medical Management of Congenital Anomalies of the Eye, 2:121

GERIATRICS
Maintenance Therapy for the Geriatric Patient,* 3:170
Proceedings of the Research Conference on Geriatric Blindness and Severe Visual Impairment,* 1:60

GLAUCOMA
(see also LASER and SCREENING)
Atlas of Glaucoma Surgery,* 1:56
Cataract and,† 1:53
Detection Program,† 1:51
Glaucoma and Intraocular Pressure, 1:49
Glaucoma Simplex,* 1:59
Interstitial Keratitis and,† 4:224
Sponge Aids Vision of Glaucoma Patients, 3:165

GONIOSCOPY
Unrecognized Errors,† 2:117

HEAD START
Aims of New HEW Agency Are Cited, 2:118

ILLUMINATION
Study Micro Eye Movements, 3:164

* Book review
† Abstract

IRIDOCYCLITIS
Iridocyclitis and Juvenile Arthritis, 1:47

LASER
(see also RADIATION)
Laser May Aid in Diagnosing Glaucoma, 1:49
Laser Research Receives Grant, 2:103
Laser Safety Conference, 3:167
Measure Laser Beam Effects, 1:49
Recommendations of the Laser Safety Conference, 1:30

LEARNING DISABILITIES
(see DYSLEXIA AND LEARNING DISABILITIES)

LEGISLATION
(see also FIREWORKS AND FIREWORKS LEGISLATION and SAFETY LENSES AND FRAMES LEGISLATION)
House Appropriates $100 Million for Education of Handicapped Children, 2:69
Ophthalmologists' Responsibility for Eye Safety, 3:153

LOW VISION
Emsley and Swaine's Ophthalmic Lenses,* 2:123
Low Vision Corrections for Congential Cataracts and Surgical Aphakia in Children, 2:85
Proceedings of the Conference on Aid to the Visually Limited,* 2:124
Sinai Clinic,† 2:116

LOWE'S SYNDROME
Carrier State,† 3:168

MEASLES
(see RUBELLA and RUBEOLA)

MEDICARE
Impact of Medicare Upon a Private Practice of Ophthalmology, 1:39

MEDICATION
(see DRUGS)

MEDICINE AND HEALTH
(see also RETROLENTAL FIBROPLASIA)
Coming Revolution in Medicine,* 2:124
Eye in General Practice,* 3:171
Eye in Systemic Disease II,* 3:171
Family Practice Is Made a Specialty, 3:163
Health and Education of the Economically Deprived Child,* 4:229
Medical Messiahs,* 2:124

MENTAL RETARDATION
(see also GENETICS AND GENETIC COUNSELING)
Belated Visual Maturation,† 1:51
Prevention of Mental Retardation Through Control of Infectious Diseases,* 1:60

MICROWAVES
(see RADIATION)

MULTIPLE IMPAIRMENTS
Multiply Impaired Children, A National Problem,* 1:59

NATIONAL EYE INSTITUTE
Editorial, 4:179
Eye Institute Appointees, 4:207
Dr. Carl Kupfer Heads National Eye Institute, 2:119
Members Are Named to National Advisory Eye Council, 2:112

NATIONAL SOCIETY FOR THE PREVENTION OF BLINDNESS
Annual Conference Held in Milwaukee, 1:59; 2:70
Bing Crosby Will Be Sight-Saving Chairman, 1:50
Dr. Wilfred D. David Succeeds Dr. John W. Ferree as Director of NSPB, 2:67
Helen L. Woods, R.N., Is Named Nurse Consultant for NSPB, 2:92
NSPB Provides Funds for Research, 2:92

NEURO-OPHTHALMOLOGY
Clinical Concepts in Neuroophthalmology,* 1:55
Neuro-Ophthalmology,* 1:55

NURSING
(see also SCHOOL EYE HEALTH)
Nursing Care in Eye, Ear, Nose, and Throat Disorders,* 1:58

OBITUARIES
Marc Amsler, 1:24
William Lemuel Benedict, M.D., 1:3

OCULAR THERAPY
(see also DRUGS and ORTHOPTICS)
Symposium on Ocular Therapy,* 1:60

OPHTHALMIA NEONATORUM
(see also VENEREAL DISEASE)
Control of Ophthalmia Neonatorum—A Position Statement by the NSPB Committee on Ophthalmia Neonatorum, 4:203
Increased Incidence of Gonococcal Ophthalmia Neonatorum in the District of Columbia, 3:162
Ophthalmic Infection in Infancy, 4:221

OPHTHALMOLOGY (GENERAL)
(see also MEDICARE)
General Ophthalmology,* 4:227
Intraocular Foreign Bodies,* 2:122
May and Worth's Manual of Diseases of the Eye,* 1:56
Modern Problems in Ophthalmology, Volume 8,* 4:227
Ophthalmic Economics,* 2:122
Perspectives in Ophthalmology,* 2:124
Proceedings of the Centennial Symposium, Manhattan Eye, Ear, and Throat Hospital,* 4:228
Stanford University Offers Course in Basic Sciences in Ophthalmology, 4:229

* Book review
† Abstract

Transactions of the American Ophthalmological Society, 1967,* 1:60
Year Book of Ophthalmology 1969,* 1:59

OPHTHALMOLOGY (INTERNATIONAL)
(see also STATISTICS)

Australian Eye Care, 2:115
Australian Researchers Combat Eye Disease, 4:223
Indian Eye Camps, 1:49
Ocular Leprosy, 4:222
Russian Eye Care, 2:114
Russian Pediatric Ophthalmology, 3:166
Volunteer Eye Care Team, 4:223
WHO Resolution, 2:72

OPTICIANS
(see EYE SAFETY)

OPTICS
Geometrical Optics,* 3:172

OPTOMETRY

Forum, 1:64
New Optometry School Opens in Alabama, 4:218
Optometric Profession,* 1:60
VIA Mutual Plan Begins in Rhode Island, 2:71

ORTHOPTICS

First International Congress of Orthoptists, 1:57
Orthoptics, Theory and Practice,* 1:60

PARAMEDICAL PERSONNEL

Ophthalmic Assistant,* 2:120

PEDIATRICS
(see also HEAD START, LOW VISION, OPHTHALMOLOGY (INTERNATIONAL), and READING)

HEW Reorganizes Children's Bureau, 4:217
Multidisciplinary Services Are Provided at Crippled Children's Unit in Washington, D. C., 4:202
Pediatric Patient 1968,* 1:60
Textbook of Pediatrics,* 4:229

POLICY STATEMENTS
(see AMBLYOPIA, DYSLEXIA AND LEARNING DISABILITIES, OPHTHALMIA NEONATORUM, RESEARCH, RETROLENTAL FIBROPLASIA, SCREENING, and SIGHT-SAVING REVIEW)

PREVENTIVE MEDICINE
(see also PUBLIC HEALTH, SCREENING, and STATISTICS)

Prevention to Play Key Role in Medicine of the Future, 4:202

PUBLIC HEALTH
(see also SCREENING)

Public Health Contributions to Prevention of Blindness, 1:21

RADIATION

Radiation Effects on the Eye, 4:181
Visual Requirements and Eye Protection for the Lunar Astronauts, 4:197

READING

Children with Reading Problems,* 4:226
Early Visual Stimulation May Affect Reading Ability, 1:24

REHABILITATION

Rehabilitation Counselor Functions: Annotated References,* 1:60
Rehabilitation Research,* 1:60
Sixth Annual Distinguished Lectures in Special Education and Rehabilitation,* 1:60
Wisconsin Studies in Vocational Rehabilitation, Series 1, Monographs II-X,* 1:60

RESEARCH
(see also LASER, NATIONAL SOCIETY FOR THE PREVENTION OF BLINDNESS, OPHTHALMOLOGY (INTERNATIONAL), and RETROLENTAL FIBROPLASIA)

Electromygraphic Differential Diagnosis of Exophthalmos, 3:167
NSPB Policy Governing Allocation of Research Funds for Basic and Clinical Research, 3:136
Plotting Patterns of the Causes of Blindness, 3:165
Prevention of Blindness Through Research, 3:131
Television Ophthalmoscopy, 4:219

RETINA AND RETINAL DETACHMENT

Detachment of the Retina,* 1:56
New and Controversial Aspects of Retinal Detachment,* 1:57
Progress in the Management of Detached Retina, 4:209
Symposium on Retina and Retinal Surgery, Transactions of the New Orleans Academy of Ophthalmology,* 3:172
Treatment of Intraocular Tumors and Progress in Chorioretinal Surgery,* 2:124
Unique Method for Managing Retinal Tear Is Described, 2:113

RETINOBLASTOMA

Hereditary and Preventive Aspects of Retinoblastoma, 1:17

RETROLENTAL FIBROPLASIA

Blood Oxygen Is Monitored by Ear Clips, 4:219
Prematurity and Retrolental Fibroplasia, 1:42

RUBELLA

Ocular Syndrome,† 1:53
Rubella in Hawaii, 2:119

RUBEOLA

Corneal Ulcers Associated in Rubeola, 4:221
Ghetto Indifference Slows Anti-Measles Campaign, 1:38

*Book review
† Abstract

SAFETY LENSES AND FRAMES LEGISLATION

Connecticut Passes Protective Eye Wear Bill, 2:126
Editorial, 1:2; 4:178
Eye Safety Legislation for District of Columbia Is Passed, 4:230
Iowa Amends School Eye Safety Bill, 4:234
Lens Retention,† 2:116

SCHOOL EYE HEALTH
(see also NURSING and SCREENING)

Conservation of Vision Through Education, 2:79
Healthful School Environment,* 2:120
PTA and the Positive Approach to Health, 2:93

SCREENING
(see also SCHOOL EYE HEALTH)

Glaucoma Screening in a Local Health Department, 3:145
Multiphasic Screening, 4:216
Multiphasic Screening for the Chronic Diseases, 2:122
Vision Screening of Preschool Children,* 3:170
Vulnerability to Diseases Is Studied in Denver, 3:143

SIGHT-SAVING REVIEW, THE

Meet the Board of Editors, 1:6
Statement of Editorial Policy, 1:5

SPORTS

Proceedings of International Congress of Sports Sciences,* 1:60

STANDARDS AND RECOMMENDATIONS
(see also ACCREDITATION, LASERS, and OPHTHALMOLOGY (INTERNATIONAL))

Editorial, 3:130
FAA Is Considering New Visual Acuity Requirements, 2:113

STATISTICS
(see also EDUCATION, EYE HAZARDS AND EYE INJURIES, and FIREWORKS AND FIREWORKS LEGISLATION)

Eye Injury Survey, Forum, 4:234
Incidence and Causes of Blindness in England and Wales 1948–1962,* 2:124
Ophthalmologists Are Surveyed on Avoidable Blindness, 1:62
Prevalence and Causes of Blindness in a Developing Country, 3:158

SYMPATHETIC OPHTHALMIA

Sympathetic Ophthalmia, 3:162

TELEVISION

Children and TV: Television's Impact on the Child,* 1:59

* Book review
† Abstract

THERAPY

Current Therapy 1969,* 4:227

TRACHOMA
(see also OPHTHALMOLOGY (INTERNATIONAL))

Grant Given to Harvard to Fight Trachoma, 4:221
Trachoma, 2:114
Trachoma Still a Problem with Indians, 3:157

TONOMETRY

Comparison,† 2:117
Tonometry Training, 1:48

ULTRASOUND

Ophthalmic Ultrasound,* 3:172

USHER'S SYNDROME

Usher's Syndrome—A Premium on Prevention, 3:152

UVEITIS

Clinical Methods in Uveitis, The Fourth Sloan Symposium on Uveitis,* 1:59

VENEREAL DISEASE
(see also GLAUCOMA and OPHTHALMIA NEONATORUM)

National VD Survey, 1:29
Syphilis and the Eye, 3:137

VIRUSES

Herpes Simplex Keratitis,† 1:54
Herpes Zoster and Herpes Simplex,† 1:54
Role of Viruses in Visual Impairment and Blindness, 1:33

VISION

Dictionary of Visual Science,* 1:59
Eugene Wolf's Anatomy of the Eye and Orbit,* 2:124
The Eye: Phenomenology and Psychology of Function and Disorder,* 1:59
The Human Visual Evoked Response,* 4:228
Performance of the Eye at Low Luminances,* 1:55
Physiology of the Eye and of Vision, 2:121
The Practice of Refraction,* 4:226
Seeing and the Eye,* 4:227
Vision: Its Development in Infant and Child,* 1:60
Why Don't People Have Their Eyes Examined? 2:104
Young Children,† 3:168

VISUAL STIMULATION
(see READING)

VOLUNTEERS

Forum, 2:128
National Voluntary Health Conference, 4:196
Voluntarism in the United States, 3:163
Volunteer Training and Development: A Manual for Community Groups,* 2:124